

**Bachelor Training Program
Faculty of Fisheries - VNUA**

No	Code	Subject	Credits
1	CN01201	General microbiology	2
2	CN02301	General Biochemistry	2
3	CN02302	Animal Biochemistry	2
4	CP02007	Food safety	2
5	GT01014	Dance Sport	1
6	GT01015	Swimming	1
7	GT01016	General physical education	1
8	GT01017	Athletics	1
9	GT01018	Aerobic Gymnastics	1
10	GT01019	Football	1
11	GT01020	Volley ball	1
12	GT01021	Basketball	1
13	GT01022	Badminton	1
14	GT01023	Chess	1
15	KN01001	Communication Skills :	2
16	KN01002	Leadership Skills	2
17	KN01003	Self Management Skills	2
18	KN01004	Job Search Skills	2
19	KN01005	Teamwork Skills	2
20	KN01006	Intergrated Skills	2
21	KT02005	Principles of Agricultural Economics	3
22	ML01001	Principle of Marxism and Leninism 1	2
23	ML01002	Principle of Marxism and Leninsm 2	3
24	ML01004	Revolutionary guideline of Vietnamese Communist Party	3
25	ML01005	Ho Chi Minh Ideology	2
26	ML01009	Introduction to Laws	2
27	MT01001	General chemistry	2
28	MT01002	Organic Chemistry	2
29	MT01004	Analytical Chemistry	2
30	MT02039	Ocean-Meteorology	2
31	QS01001	National Defense Education 1	3
32	QS01002	National Defense Education 2	2
33	QS01003	National Defense Education 3	3
34	SH01001	General Biology	2
35	SH02005	Molecualt biology I	2
36	SN00010	An Introduction to CEFR-based Tests	1
37	SN00011	English 0	2
38	SN01016	Introdution to Psychology	2
39	SN01032	English 1	3
40	SN01033	English 2	3
41	SN03021	English for Aquaculture	2
42	TH01007	Probability and Statistics	3
43	TH01009	Introduction to informatics	2
44	TS01203	Ichthyology	3
45	TS01205	Morphology & Classification of Fish & Shellfish	3
46	TS01207	Aquatic Ecology	2
47	TS02104	Biodiversity and Aquatic Resource Management	2
48	TS02105	Aquatic Animal	2
49	TS02106	Aquatic Plant	2

50	TS02204	Morphology & Classification of Crustacea & Mollusc	2
51	TS02206	Basic Aquatic Animal Pathology	2
52	TS02305	Aquatic Animal Physiology	3
53	TS02309	Fish Histopathology	2
54	TS02401	Histology & Embryology of Aquatic Animals	2
55	TS02402	Fish Immunology	2
56	TS02602	Fish Pharmacology	2
57	TS02701	Experimental design and Data analysis	2
58	TS02701	Experimental design and Data analysis	2
59	TS03103	Genetics & Breeding Selection in Aquaculture	2
60	TS03202	Applied Microbiology in Aquaculture	2
61	TS03310	Aquatic Animal Disease Diagnosis	2
62	TS03401	Live Feed Production	2
63	TS03402	Aquaculture Nutrition and Feed	3
64	TS03403	Breeding & Culture Technique of Freshwater Fish	3
65	TS03404	Breeding Techniques of Freshwater Fish	2
66	TS03405	Freshwater fish Aquaculture	2
67	TS03601	Fish Pathology	3
68	TS03607	Introduction to Epidemiology in Aquaculture	2
69	TS03608	Environmental, Nutritional and other Non-infectious	2
70	TS03611	Fisheries Fungucology	2
71	TS03612	Fisheries Bacteriology	2
72	TS03613	Aquatic animal viral diseases	2
73	TS03614	Fisheries Parasitology	2
74	TS03703	Marine fish - Reproduction and Culture	2
75	TS03704	Reproduction & Culture Technique of Crustacean	2
76	TS03705	Reproduction & Culture Technique of Mollusc	2
77	TS03706	Culture Technique of Specific Freshwater Fish	2
78	TS03707	Breeding & Culture Technique of Ornamental Fish	2
79	TS03708	Technology of Seaweed Culture	2
80	TS03711	Traceability of Aquaculture Products	2
81	TS03712	Fish Preservation and Processing	2
82	TS03713	Environmental Pollution and Toxines in Aquaculture	2
83	TS03714	Water Quality Management	3
84	TS03715	Fisheries Law and Policies for Fisheries Development	2
85	TS03716	Aquaculture Extension	2
86	TS03717	Construction and Equipments in Aquaculture	2
87	TS03718	Estuarine Ecosystems	2
88	TS03808	Aquatic animal pathological practice	3
89	TS03904	Aquaculture Practice	3
90	TS04001	Practice on Breeding & Culture of Freshwater Fish	5
91	TS04002	Practice on Reproduction & Marine culture	5
92	TS04003	Practice on Breeding & Culture of Freshwater Fish	5
93	TS04004	Practice on Reproduction & Marine culture	5
94	TS04998	Thesis	10
95	TS04999	Bachelor thesis	10
96	TY03016	Animal-originated food safety	2